

Review Questions:-

Q1????

2- The amount of information that each can take and the speed at which that information is processed. **The computer can store data and process all types of data but calculators can't (1)**

3- Similarities: - Some computers are used in the same manner as they were used in WW1 which is to decipher enemy transmissions.

Differences: - Computers now-a-days are more compact and are a lot faster than the time of WW1. **Computers nowadays can store more data and process a lot of data than the WW1 did (1)**

4- The internet at the beginning was only for military uses then it became a way for students around campus or the world to communicate and with the increasing spread of the internet it became useful in almost every single point of our lives; from entertainment, to study's, to social networks... **(2)**

5- The mainframe is a room sized machine that is usually used in airlines, banks, and organizations. It's useful in processing large amount of data for a large amount of people. The mainframe maybe fast but it is way too large to be moved along with the data stored on it, also it takes up a large amount of space to install them. As for a microcomputer it's personal computer, a small digital computer based on a

microprocessor and designed to be used by one person at a time, it's size is suitable for those who are in constant travel and need to have a fast computer that he may store and access his data on, but it's capacity will not allow it to take in a large amount of data and because of its size its twice as fragile as a normal computer. **(2)**

Discussion Questions: -

5- The car and T.V are two of millions of inventions that made our live a lot easier as the car made our methods of transportation a lot easier; as it has made our movement from one area to another an effortless task **(1)**, and the T.V has made our gain of knowledge a couple of **clicks away. ???**

The same thing goes for the internet and computer but it has five times that the effect of the car and T.V on our lives; as it the internet through the computer has given us the ability to learn and visit the countries of the world from the comfort of your seat at home**(1)**, and the ability to interact with people from around the globe from your own country and can give the user a sound a video feed of the other end. **(1)** As for the question that we balance our use of these technologies, the answer is... NO!!! For we depend heavily on these technologies to the extent that it became a part of our natural lives and we simply cannot survive without it. **(1)**

Overall (4)

6- The positive effect of it is that people instead of buying a CD for a X amount of money, can be downloaded for free**(1)**, but that in itself is a negative effect on the producers and/or writers of that certain song, as they have

worked real hard on that song and people are just spreading amongst each other without the original owners permission. **(1)**

Overall (2)